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## IN THE UNITED STATES PARENT AND TRADEMARK OFFICE

repplication of:

sao HOSHINO et al.

PTO Confirmation: 6584

Serial No.: 09/729,162

Group Art Unit: 2185

Filed: December 5, 2000

Examiner: Thomas C. Lee

For:

IC CARD, IC CHIP, DATA ASSURING METHOD AND

POWER SUPPLY MONITOR METHOD

RECEIVED

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR 1.97(b)

JUL 2 9 2003

**Technology** Center 2100

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

July 28, 2003

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of these documents is attached.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date or the entry of the national stage of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. See 37 CFR 1.104(a) concerning the PTO duty to consider and use any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the

Information Disclosure Statement U.S. Serial No. 09/729,162

documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

The Commissioner is authorized to charge our Deposit Account No. 01-2340 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

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PATENT TRADEMARK OFFICE

WLB/lms

Enclosures:

European Search Report

PTO-1449 and 4 references

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